Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 19 May 2024 until 23:59 on Monday 20 May 2024

Forecast Issued on Saturday 18 May 2024 at 15:39 by Met Office Aberdeen

Confidence: Generally high confidence over the coming days but moderate for detail of low cloud and showers. Confidence becoming low by late Wednesday/Thursday on development and movement of a low pressure system.

Headline for Sunday 19 May 2024: Rather cloudy for much of the day, feeling cooler than of late.

Mountain weather hazards on Sunday 19 May 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	10%	10%	10%	30%	30%	20%	20%

Forecast for Sunday 19 May 2024

Weather: Some clear skies at first during the overnight period, mainly in the west. Cloud spreading to most parts by around dawn, with the best chance of some brighter spells in the south and west through the day. Chance of a few showers in the south later in the afternoon. Feeling cooler than of late.

Chance of cloud-free hill tops above 800m: 30-40% at first, then generally 70-80%

Low cloud and visibility: Few/scattered cloud base 500-700m, becoming broken for a time, lifting and breaking during the first part of the morning. Few/scattered 600-800m later in the evening. Visibility poor in hill fog, otherwise mainly good, temporary reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 19 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/7 W	9/12 W	9/12 NW	3/5 NW	5/8 NE	7/10 NE	5/8 E	6/9 SE	6/9 SE
900	4/5 W	6/7 SW	6/7 NW	5/8 N	5/8 NE	7/11 NE	6/10 E	5/8 SE	4/6 S
600	3/4 NW	4/5 SW	3/5 N	4/7 NE	5/9 NE	7/11 NE	5/9 E	4/7 E	3/5 SW
300	2/4 NE	1/2 N	2/4 NE	3/6 NE	5/10 N	6/12 NE	6/11 NE	4/8 NE	3/6 SE
Glen	2/5 N	1/4 N	2/4 N	3/7 NE	5/9 N	6/11 NE	5/10 NE	3/7 NE	2/5 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/7	7/5	7/5	8/7	8/7	8/6	7/6	6/5	6/4
900	10/10	10/8	9/8	10/9	11/10	10/8	10/8	9/8	9/8
600	12/11	11/10	11/10	12/11	13/12	12/11	12/11	11/11	10/10
300	12/12	11/11	12/12	14/14	16/15	15/14	14/13	13/12	12/11
Glen	12/12	10/10	11/11	14/14	17/16	16/15	15/15	13/13	12/12
Freezing Level*	2300m	2200m	2500m	2600m	2500m	2500m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Monday 20 May 2024

Weather: A rather cloudy start to the day with a little drizzle possible at first. Cloud breaking up during the morning to leave bright or sunny spells for the rest of the day. Chance of a few showers developing in the west during the afternoon.

Maximum wind: Southeasterly 5-10 mph

Chance of cloud-free hill tops above 800m: 40% improving 90% by around mid-morning

Low cloud and visibility: Scattered cloud base 500-700m at first, lifting and breaking during the first half of the morning. Visibility generally good, temporary reductions in any showers.

Temperature: **Glens:** Plus 12 rising to plus 19 Celsius
At 800m: Plus 6 rising to plus 11 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.